

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Thomas J. Pinnavaia, Jainisha R. Shah and
Seong-Su Kim

For : PROCESS FOR THE ASSEMBLY OF ULTRASTABLE
MESOSTRUCTURED ORGANOFUNCTIONAL SILICA
COMPOSITIONS

Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

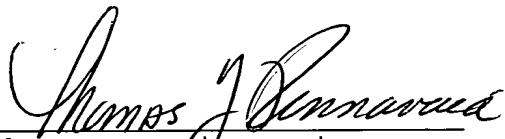
**INFORMATION STATEMENT UNDER
RULE 1.97 AND 1.98**

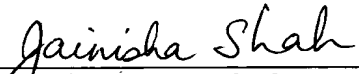
Sir:


Provided herewith are copies of patents and publications as listed on the attached Form PTO 1449. A concise explanation of the relevance of each reference listed on Form PTO 1449 is contained in the above-captioned specification as filed.

Applicant respectfully asserts that the substantive provision of 37 CFR 1.97 and 37 CFR 1.98 are met by the provision of the foregoing statement.

Respectfully,


Thomas J. Pinnavaia
Date: Nov. 20, 2003


Jainisha R. Shah
Date: Nov. 20, 2003


Seong-Su Kim
Date: Nov. 20, 2003



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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

MSU 4.1-626

Application Number

Applicant(s)

Thomas J. Pinnavaia, et al

Filing Date

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,284,696 B1		Kreger et al			
	AB	6,607,705 B1					
	AC	6,585,952		Pinnavaia et al			

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER
INITIAL

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR1

Wight, A. O. et al., Chem. Rev. 102 3589-3613 (2002)

AR2

Stein, A., Adv. Mater. 15 763-775 (2003)

AR3

Burkett, S.L., et al., Chem. Commun. 1367-1368 (1996)

AR4

Feng, X., et al., Science 276 923-926 (1997)

AR5

Mann, S.B., et al., Chem. Mat. 11 2300-2310 (1997)

AR6

Margolese, D., et al., Chem. Mat. 12 2448-2459 (2000)

AR7

Markowitz, M. A., et al., J. Phys. Chem. B 104 10820-10826 (2000)

AR8

Brown, J., et al., Chem. Commun. 69-70 (1999)

AR9

Mercier, L., et al., Chem. Mat. 12 188-196 (2000)

AR10

Richer, R., et al., Chem. Commun. 1775-1776 (1998)

AR11

Stein, A., et al., Adv. Mater. 12 1403-1419 (2000)

AR12

Brown, J., et al., Microporous Mesoporous Mat. 37 41-48 (2000)

EXAMINER

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AR14

Yiu, H. H. P., et al., J. Mol. Catal. B-Enzym. 15 81-92 (2001)

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Walcarius, A., et al., Chem. Mat. 15 2161-2173 (2003)

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Mori, Y., et al., Chem. Mat. 13 2173-2178 (2001)

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Kruk, M., et al., Studies in Surface Science and Catalysis 141 197-204 (2002)

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Schmidt-Winkel et al in J. Am. Chem. Soc. 121 254-255 (1999)

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Schmidt-Winkel et al, Chem. Materials 12 686-696 (2000)

Ar20

Sing, et al., Pure Appl. Chem. 57 603-619 (1985)

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